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Patent
Attorney's Docket No. 033349-001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Masayuki ARIYOSHI et al.) Group Art Unit: 2661
Application No.: 09/892,459) Examiner: Unassigned
Filed: June 28, 2001)
For: COMMUNICATION METHOD AND)
ITS POWER CONTROL METHOD)

**INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER**

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Enclosed is an Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

No additional fee for submission of an IDS is required.

The fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.

A certification under 37 C.F.R. § 1.97(e) is also enclosed.

A certification under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.

Charge \$_____ to Deposit Account No. 02-4800 for the fee due.

A check in the amount of \$_____ is enclosed for the fee due.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By:


Kenneth B. Leffler
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Date: November 26, 2001

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INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

European Standard Search Report No. RS 105376 JP dated March 26, 2001, issued in connection with Japanese Application No. JPA 2000198723 as filed on June 30, 2000:

U.S. Patent No. 5,898,740, issued April 27, 1999, to Laakso et al.

European Patent Publication No. EP 0863618, September 9, 1998.

Also enclosed are the following:

Alexandra Duel-Hallen et al., "Multiuser Detection for CDMA Systems", IEEE Communications April 1995, pp. 46-58.

Shimon Moshavi, Bellcore, "Multi-User Detection for DS-CDMA Communications", IEEE Communications Magazine October 1996; pp. 124-136.

ETSI TS 125 214 V3.2.0 (2000-03), "Universal Mobile Telecommunications System (UMTS); Physical layer procedures (FDD) (3G TS 25.214 version 3.2.0 Release 1999)".

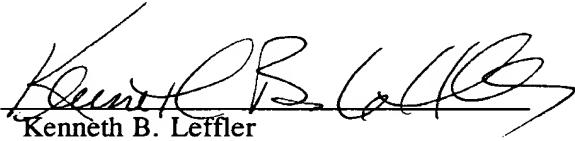
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The documents are being submitted within 3 months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later, therefore no fee or certification is required under 37 C.F.R. § 1.97(b).

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

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Date: November 26, 2001

Substitute for form 1449A/PTO	ATTORNEY'S DKT NO. 033349-001	APPLICATION NO. 09/892,459
E INFORMATION DISCLOSURE STATEMENT BY APPLICANT	APPLICANT Masayuki ARIYOSHI et al.	
	FILING DATE June 28, 2001	GROUP 2661



U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

Examiner Initials	Foreign Patent Document		Country	Date of Publication (MM-DD-YYYY)	Translation	
	Number	Kind Code (if known)			Yes	No
	EP0863618A2		Europe	September 9, 1998		

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
	ALEXANDRA DUEL-HALLEN et al., "Multiuser Detection for CDMA Systems", IEEE Personal Communications April 1995, pp. 46-58		
	SHIMON MOSHAVI, Bellcore, "Multi-User Detection for DS-CDMA Communications", IEEE Communications Magazine October 1996; pp. 124-136.		
	ETSI TS 125 214 V3.2.0 (2000-03), "Universal Mobile Telecommunications System (UMTS); Physical layer procedures (FDD) (3G TS 25.214 version 3.2.0 Release 1999)".		
Examiner Signature		Date Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.